





ARIZONA CORPORATION COMMISSION VED

2013 MAR 20 A 10: 33

DATE:

MARCH 20, 2013

ORP COMMISSION

DOCKET NO.:

L-00000D-02-0120-00000

TO ALL PARTIES:

Enclosed please find the recommendation of Administrative Law Judge Teena Jibilian. The recommendation has been filed in the form of an Opinion and Order on:

ARIZONA PUBLIC SERVICE COMPANY (MODIFY DECISION NO. 65997)

Pursuant to A.A.C. R14-3-110(B), you may file exceptions to the recommendation of the Administrative Law Judge by filing an original and thirteen (13) copies of the exceptions with the Commission's Docket Control at the address listed below by 4:00 p.m. on or before:

MARCH 29, 2013

The enclosed is NOT an order of the Commission, but a recommendation of the Administrative Law Judge to the Commissioners. Consideration of this matter has tentatively been scheduled for the Commission's Open Meeting to be held on:

APRIL 9, 2013 AND APRIL 10, 2013

For more information, you may contact Docket Control at (602) 542-3477 or the Hearing Division at (602)542-4250. For information about the Open Meeting, contact the Executive Director's Office at (602) 542-3931.

Arizona Corporation Commission

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EXECUTIVE DIRECTOR

1200 WEST WASHINGTON STREET; PHOENIX, ARIZONA 85007-2927 / 400 WEST CONGRESS STREET; TUCSON, ARIZONA 85701-1347 www.azcc.gov

This document is available in alternative formats by contacting Shaylin Bernal, ADA Coordinator, voice phone number 602-542-3931, E-mail SABernal@azcc.gov.

1 BEFORE THE ARIZONA CORPORATION COMMISSION 2 COMMISSIONERS 3 **BOB STUMP - Chairman** GARY PIERCE BRENDA BURNS **BOB BURNS** SUSAN BITTER SMITH 6 IN THE MATTER OF THE APPLICATION OF DOCKET NO. L-00000D-02-0120-00000 ARIZONA PUBLIC SERVICE COMPANY, PURSUANT TO ARIZONA REVISED STATUTE § 40-252, FOR AN AMENDMENT OF DECISION NO. ARIZONA CORPORATION COMMISSION DECISION NO. 65997. OPINION AND ORDER 10 DATE OF HEARING: January 11, 2013 (Procedural Conference), and February 26, 2013 11 PLACE OF HEARING: Phoenix, Arizona 12 Teena Jibilian ADMINISTRATIVE LAW JUDGE: 13 APPEARANCES: Ms. Melissa M. Kreuger and Ms. Linda Benally, 14 Pinnacle West Capital Corporation Law Department, on behalf of Applicant; and 15 Mr. Charles O. Hains, Staff Attorney, Legal Division, 16 on behalf of the Utilities Division of the Arizona Corporation Commission. 17 BY THE COMMISSION: 18 Having considered the entire record herein and being fully advised in the premises, the 19 Commission finds, concludes, and orders that: 20 **FINDINGS OF FACT** 21 **Procedural History** 22 On June 18, 2003, the Arizona Corporation Commission ("Commission") issued 1. 23 Decision No. 65997, which granted a Certificate of Environmental Compatibility ("CEC") to Arizona 24 Public Service Company ("APS" or "Company"), authorizing the construction of a double-circuit 25 230kV transmission line between the Westwing substation, the Raceway substation, and the Pinnacle 26 Peak substation ("CEC 120"). CEC 120 also authorized the construction of two new substations -27 Scatter Wash (formerly Misty Willow) and Avery. 28

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DECISION NO.

- 2. On February 20, 2007, the Commission approved Decision No. 69343 granting APS a CEC to construct a 500kV/230kV transmission line between the Morgan and Pinnacle Peak substations, subject to certain conditions ("CEC 131"). The new 500kV/230kV line approved by CEC 131 followed nearly the same path as the line for the double-circuit 230kV line approved in CEC 120. Condition 29 of CEC 131 required APS to file an application to amend CEC 120 to remove the redundant siting authority and make it consistent with CEC 131.
- 3. On March 21, 2007, in compliance with Condition 29, the Company filed an Application to Amend Decision No. 65997. The Commission took no action on that filing.
- 4. On November 16, 2010, APS filed in this docket a Notice of Substation Site Change or, in the Alternative, Application to Amend A.C.C. Decision No. 65997. The Commission took no action on that filing.
- 5. In December, 2010, the 500/230kV transmission line authorized in CEC 131 was energized.
- 6. On October 19, 2012, APS filed with the Commission the above-captioned application in this docket. Therein, APS requests an amendment to Decision No. 65997 and CEC 120, and also requests an extension of the term of CEC 120 ("Application").
- 7. In the Application, APS requests that the Commission (i) extend the term of CEC 120 to allow APS ten more years to build its Scatter Wash and Avery substations, (ii) cancel that portion of CEC 120 approving a double-circuit 230kV transmission line between the Westwing, Raceway, and Pinnacle Peak substations as that line is no longer needed, and (iii) delete Condition 23 from CEC 120. The Company does not want to cancel the authority to build the Scatter Wash and Avery Substations. The Application states that APS plans to move the Scatter Wash substation to the north side of the transmission corridor and to use a modified structure that was not contemplated or needed when CEC 120 was approved.
- 8. On November 8, 2012, at an Open Meeting, the Commission voted to reopen Decision No. 65997 pursuant to A.R.S. § 40-252.
- 9. On November 21, 2012, the Commission's Utilities Division ("Staff") issued a Staff Report and a Proposed Order Modifying Decision No. 65997.

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- 10. On December 5, 2012, the Company filed Supplemental Information and Comments to Staff's Proposed Order Modifying Decision No. 65997.
- On December 31, 2012, the Company filed a Request for Procedural Order. The 11. Company requested that a procedural conference be scheduled to establish procedures for moving forward with an evidentiary hearing, and requested expedited action because the initial term of CEC 120 expires on June 18, 2013.
- On January 3, 2013, a Procedural Order was issued setting a procedural conference to 12. be held on January 11, 2013, for the purpose of allowing the parties to discuss issues related to notice timing, and scope of the hearing.
- On January 11, 2013, the procedural conference convened as scheduled. APS and 13. Staff appeared through counsel and discussed issues related to public notice, an appropriate intervention deadline, and timing of the hearing. Neither party anticipated a need for discovery or for filing testimony, given the state of the record. No other parties appeared.
- On January 18, 2013, a Procedural Order was issued setting a hearing date and 14. associated procedural deadlines, including the provision of public notice of the Application and hearing.
- On February 1, 2013, APS filed an affidavit certifying that notice of the Application 15. and hearing was mailed in accordance with the requirements of CEC 120 and the January 18, 2013, Procedural Order.
 - 16. No requests for intervention were filed.
- 17. The hearing on the Application convened as scheduled on February 26, 2013. No members of the public appeared to provide comment. APS and Staff appeared through counsel and presented evidence through witnesses. APS stated that it agrees with the Proposed Order Modifying Decision No. 65997 filed by Staff on November 21, 2013, and requested that Staff's Proposed Order be adopted as modified by the clarifying changes set forth in APS's December 5, 2013, filing in this docket. Staff stated that it agrees with APS's proposed clarifying changes.
- 18. After all evidence was received, APS and Staff made closing statements. The matter was then taken under advisement pending the issuance of a Recommended Opinion and Order for the

1 final disposition of the Commission.

Cancellation of Overlapping Double-circuit 230kV Transmission Line

- 19. APS states in the Application that it sought and received in CEC 131 approval to construct a 500/230kV transmission line between the Morgan, Raceway, and Pinnacle Peak substations in place of the double-circuit 230kV transmission line approved in CEC 120. APS states that the 500/230kV transmission line authorized in CEC 131, which was energized in December of 2010, takes the place of the previously-double-circuit 230kV transmission line approved in CEC 120.
- 20. In its Staff Report, Staff states that the line approved in CEC 131 follows substantial portions of the same route as the line approved in CEC 120, and that a benefit of the project approved in CEC 131 was removal of the need for overlapping portions of the double circuit 230kV line authorized by CEC 120.
- 21. Staff believes that due to the ambiguity resulting from the approval of two CECs for a net total of four transmission lines traversing the same corridor, it would be appropriate to amend CEC 120 as requested, so as to remove authority to construct the two 230kV lines approved in CEC 120 that overlap the 500kV/230kV line approved in CEC 131. In addition, Staff reviewed information provided in APS's most recent Ten Year Plan, and states that the Company's request is also reasonable in light of the Ten Year Plan.
- 22. Staff states that, for compliance purposes, APS has fulfilled its obligation to meet Condition 29 in CEC 131 in an appropriate manner. We agree.
- 23. The double-circuit 230kV transmission line between the Westwing, Raceway, and Pinnacle Peak substations authorized in CEC 120 is no longer needed. It is therefore appropriate, reasonable, and in the public interest to amend CEC 120 to remove the authorization for APS to construct the double-circuit 230kV transmission line project between the Westwing, Raceway, and Pinnacle Peak substations, except for the Avery and Scatter Wash substations.

Deletion of Condition 23

24. Condition 23 in CEC 120 outlines detailed provisions for that portion of the double-circuit 230kV line where it would cross the planned Happy Valley Road Towne Center property located at the southeast corner of I-17 and Happy Valley Road.

- 25. In the Staff Report, Staff explains that because the double-circuit 230kV line will not be constructed, Condition 23 no longer applies. Staff notes that a similar condition, (Condition 24), is included in CEC 131 for the 230kV/500kV line. Staff recommends approval of APS's request to delete Condition 23 from CEC 120.
- 26. We agree that with the amendment to CEC 120 removing authorization for APS to construct the double-circuit 230kV transmission line project between the Westwing, Raceway, and Pinnacle Peak substations, Condition 23 no longer applies and that it should be removed.

Ten Year Extension of Authority

- 27. With the cancellation of authority requested by APS, the only construction authority remaining is construction of the Scatter Wash and Avery substations. APS asks the Commission for a ten year extension until June 18, 2023 in which to complete the substations. APS states that given the economic downturn and low load growth over the past few years, the substations are not yet needed, but that APS anticipates that they will be needed when the economy improves and development activities resume in the surrounding areas.
- 28. Staff believes that the requested extension of time is reasonable. Staff agrees with APS that while the need for the substations has been delayed by the recession, the need will be reconfirmed as new growth appears, and that the requested extension of time for construction will allow APS to observe its load growth and establish need for the substations before starting construction. Staff further states that the requested delay for construction will not compromise transmission grid reliability. Staff recommends approval of APS's request to extend authorization to complete construction of the Scatter Wash and Avery substations for ten years to June 18, 2023.
- 29. Based on the record of this proceeding, we find that APS's request to extend authorization to complete construction of the Scatter Wash and Avery substations for ten years to June 18, 2023, is appropriate, reasonable, and in the public interest, and should therefore be granted as ordered herein.

Moving the Location of the Scatter Wash Substation

30. When CEC 120 was approved, APS anticipated locating the Scatter Wash substation south of an existing double-circuit Salt River Project ("SRP") 230kV transmission line. In the

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27 28 November 2010 filing, APS informed the Commission that the location of the substation would be on the north side of the transmission corridor instead.

- Since March 2010, APS has had a sign on the proposed north site informing the public 31. of the location and providing APS contact information, and in February 2011, APS mailed information to residents, customers and landowners located within one mile of the substation property about APS's plans to build the substation.
- 32. The Application states that the new location of the Scatter Wash substation and the construction of the line approved in CEC 131 will require APS to use an interconnection structure that will lower the 230kV line to allow it to cross under the 500kV line that is co-located on the same transmission structure. Diagrams of the new interconnection structure were attached to the Affidavit of D. Brad Larsen filed with the Application, and are reproduced as Exhibit A, attached hereto and incorporated herein by reference. APS did not propose the structure detailed in Attachment A before the Arizona Power Plant and Transmission Line Siting Committee. The Application states that all of the electric facilities, including the interconnection structures, will be located within the 1,000-foot corridor previously approved in CEC 120. In the December 5, 2012 filing, APS clarifies that portions of the security wall, water retention basin, and driveways allowing APS access to electrical facilities within the substation will be located outside of the corridor. The Application states that the effects of the modified structure are similar to the previously approved transmission structures, and it is environmentally compatible.
- 33. Staff states that it does not object to APS's intent to move the planned Scatter Wash substation, and to use a different transmission structure type from that approved by CEC 120. According to Staff, relocating the substation and the use of the proposed interconnection structure will not negatively affect the transmission grid or the Company's ability to serve its customers reliably, will provide a cost savings to the Company, and will reduce the number of necessary line crossings, improving the safety and reliability of the project. Staff recommends that the Commission approve the Company's requested modifications.
- 34. APS provided public notice of the changed location of the Scatter Wash substation in 2010 and 2011. In addition, APS provided notice of this proceeding that exceeded the requirements

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27 28 of CEC 131. No party other than Staff participated in this docket, and no entity or individual sought intervention or provided public comment in this docket. Staff examined the details of the modified structures and has no objection.

- Based on the record of this proceeding, we find that it is reasonable and in the public 35. interest to revise CEC 120 to permit Arizona Public Service Company to construct the Scatter Wash substation north of the existing SRP 230kV transmission line and within the 1,000-foot corridor previously approved in CEC 120, and to locate portions of the security wall, water retention basin, and driveways allowing APS access to electrical facilities within the substation outside of the corridor.
- 36. Based on the record of this proceeding, we find that the effects of the modified structure are similar to the previously approved transmission structures, and are therefore environmentally compatible. APS should be permitted to use interconnection structures consistent with the structures depicted in Exhibit A.

CONCLUSIONS OF LAW

- The Commission has jurisdiction over Arizona Public Service Company and over the 1. subject matter herein pursuant to Article XV of the Arizona Constitution and A.R.S. § 40-252 and § 40-360 et seq.
 - 2. Notice of the proceeding has been given in the manner prescribed by law.
- 3. It is reasonable and in the public interest to amend Decision No. 65997 to revise CEC 120 to remove the authorization for APS to construct the double-circuit 230kV transmission line project between the Westwing, Raceway, and Pinnacle Peak substations, except for the Avery and Scatter Wash substations, and to delete Condition No. 23 from CEC 120.
- 4. It is reasonable and in the public interest to revise Condition No. 3(a) of CEC 120 to extend the time to construct the project to June 18, 2023, as ordered herein.
- 5. It is reasonable and in the public interest to modify CEC 120 to permit APS to construct the Scatter Wash substation north of the existing SRP 230kV transmission line and within the 1,000-foot corridor previously approved in CEC 120, to use interconnection structures consistent with the structures depicted in Exhibit A, and to locate portions of the security wall, water retention

basin, and driveways allowing APS access to electrical facilities within the substation outside of the 1 2 corridor. 3 **ORDER** IT IS THEREFORE ORDERED that Decision No. 65997 is modified to revise Condition No. 4 5 3(a) of the Certificate of Environmental Compatibility to state the following: 6 The authorization to construct the Avery and Scatter Wash substation shall expire on June 18, 2023. However, before such expiration, Applicant or its assignees may 7 request that the Commission further extend this time limitation, provided that the facilities have been substantially constructed as of the time of such extension request. 8 The Commission will determine what "substantial construction" is at the time of Applicant's filing for time extension. IT IS FURTHER ORDERED that Decision No. 65997 is modified to revise the Certificate of 10 Environmental Compatibility to remove the authorization for Arizona Public Service Company to 11 construct the double-circuit 230kV transmission line project between the Westwing, Raceway, and 12 Pinnacle Peak substations except for the Avery and Scatter Wash substations. 13 IT IS FURTHER ORDERED that Decision No. 65997 is modified to delete Condition No. 23 14 from the Certificate of Environmental Compatibility. 15 IT IS FURTHER ORDERED that Decision No. 65997 is modified to revise the Certificate of 16 Environmental Compatibility to permit Arizona Public Service Company to use transmission towers 17 consistent with the structures described in Exhibit A attached to this Decision. 18 IT IS FURTHER ORDERED that Decision No. 65997 is modified to revise the Certificate of 19 Environmental Compatibility to permit Arizona Public Service Company to construct the Scatter 20 Wash substation north of the existing Salt River Project 230kV transmission line. All of the electrical 21 facilities shall be constructed within the previously approved 1,000 foot transmission line corridor. 22 23 Portions of the security wall, water retention basin, and driveways allowing APS access to electrical 24 facilities within the substation may be located outside of the corridor. 25 . . . 26 27 28

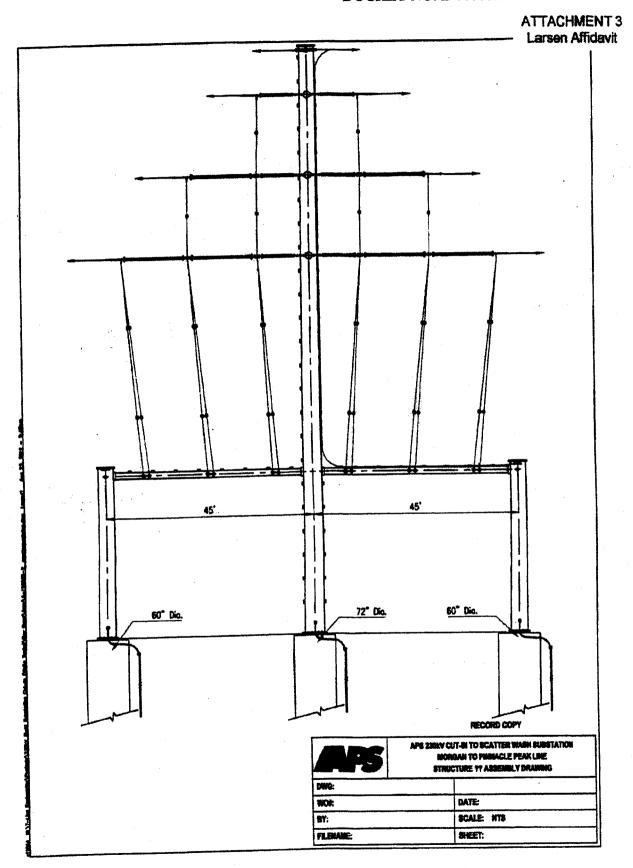
1	IT IS FURTHER ORDEREI	D that all other conditions of the Certifica	ate of Environmental
2	Compatibility approved by Decision	No. 65997 shall remain in effect.	
3	IT IS FURTHER ORDERED	that this decision shall become effective in	nmediately.
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5	BY OKDER OF THE	E ARIZONA CORPORATION COMMISS	ION.
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7	CHAIRMAN		COMMISSIONER
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11		IN WITNESS WHEREOF, I, JODI	JERICH, Executive
12		Director of the Arizona Corporation hereunto set my hand and caused the	Commission, have official seal of the
13		Commission to be affixed at the Capitol, in thisday of	the City of Phoenix, 2013.
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15		JODI JERICH	
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ARIZONA PUBLIC SERVICE COMPANY 1 SERVICE LIST FOR: 2 L-00000D-02-0120-00000 DOCKET NO. 3 Melissa Kreuger Linda Benally PINNACLE WEST CAPITAL CORPORATION Law Department 400 North Fifth Street Phoenix, Arizona 85004 Attorneys for Arizona Public Service Company 7 Thomas H. Campbell Albert H. Acken LEWIS AND ROCA, LLP 40 N. Central Ave. Phoenix, Arizona 85004 Attorneys for Arizona Public Service Company 10 John Forman, Chairman 11 AZ Power Plant and Transmission Line Siting Committee 12 Office of the Attorney General PAD/DPA 13 1275 W. Washington St. Phoenix, AZ 85007 14 Riles, Inc. 15 c/o Roger K. Ferland QUARLES & BRADY, LLP 16 One Renaissance Square Two N. Central Avenue 17 Phoenix, AZ 85004 18 Beverly Jackson 27011 N. 31st Dr. 19 Phoenix, AZ 85085 20 Patrick J. Black C. Webb Crockett 21 FENNEMORE CRAIG, PC 3003 N. Central Ave., Suite 2600 22 Phoenix, AZ 85012-2913 Attorneys for United States Automobile Ass'n 23 William E. Lally 24 WITHEY, ANDERSON & MORRIS 2525 E. Arizona Biltmore Cir., #A-212 25 Phoenix, AZ 85016-2133 Attorneys for Trammel Crow Residential 26 27 28

1	Michele Molinario RIDENOUR HEINTEN AND LEWIS, PLLC
2	201 N. Central Ave., Suite 3300 Phoenix, AZ 85004-1052
3	Attorneys for Pulte Homes
4	Robert N. Pizorno Britton M. Worthen PLIES CH. PERT. PLIC
5	BUES GILBERT, PLLC 4800 N. Scottsdale Rd., Suite 6000
6	Scottsdale, AZ 85251-7630 Attorneys for Tag Land Pinnacle, LLC
7	Janice Alward, Chief Counsel
8	ARIZONA CÓRPORATION COMMISSION 1200 W. Washington St.
9	Phoenix, AZ 85007
10	Steve Olea, Utilities Director ARIZONA CORPORATION COMMISSION
11	1200 W. Washington St. Phoenix, AZ 85007
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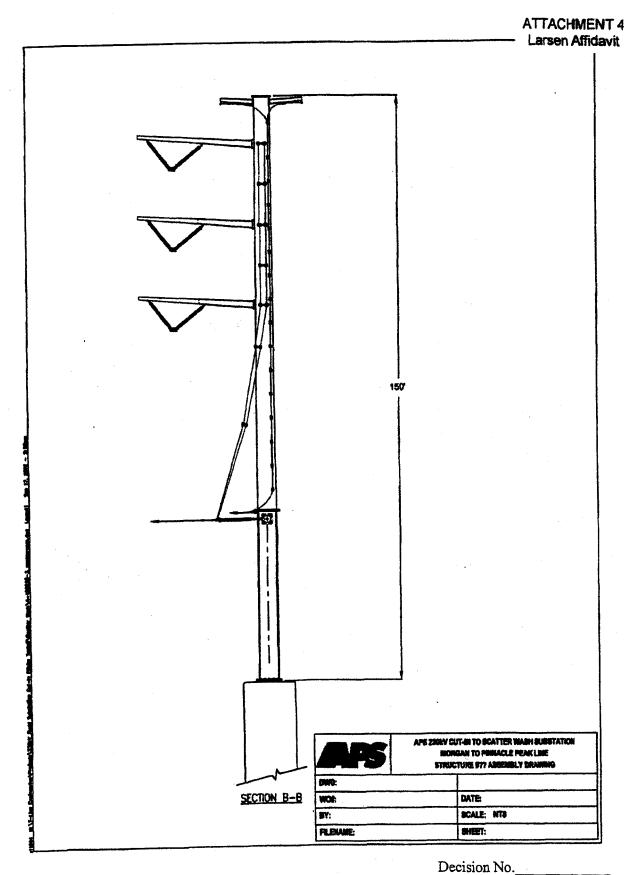
EXHIBIT A

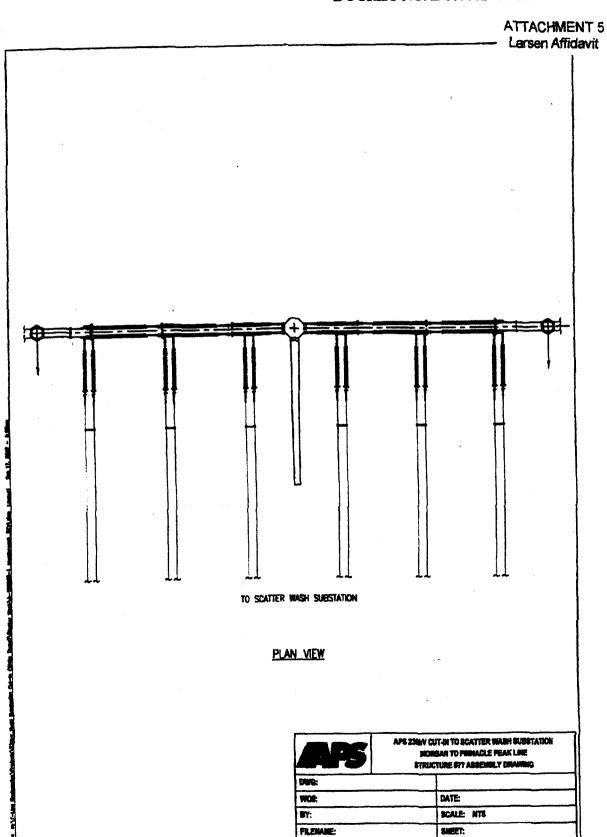
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